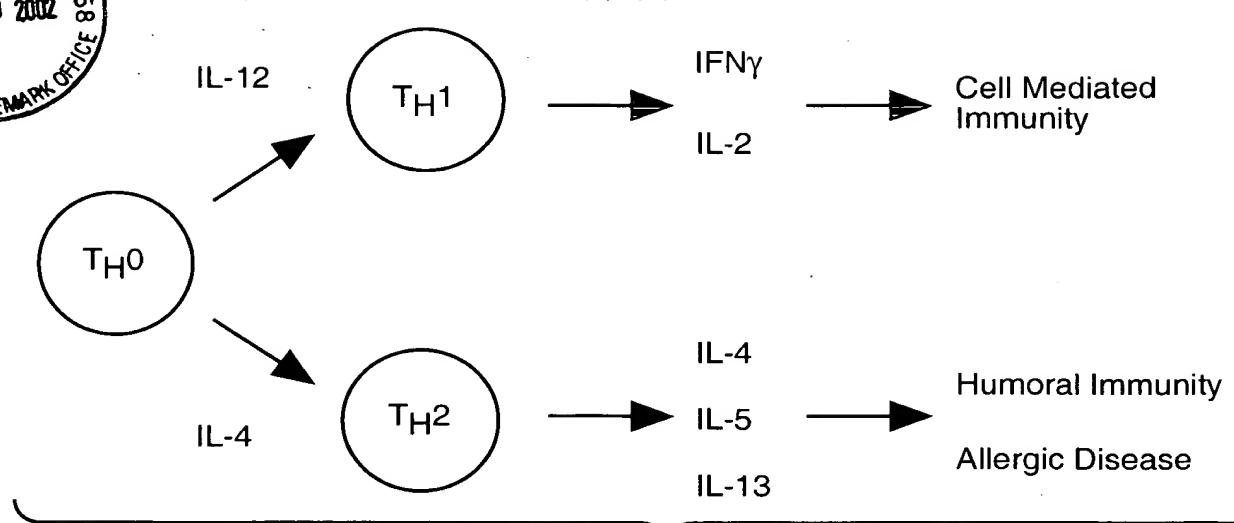
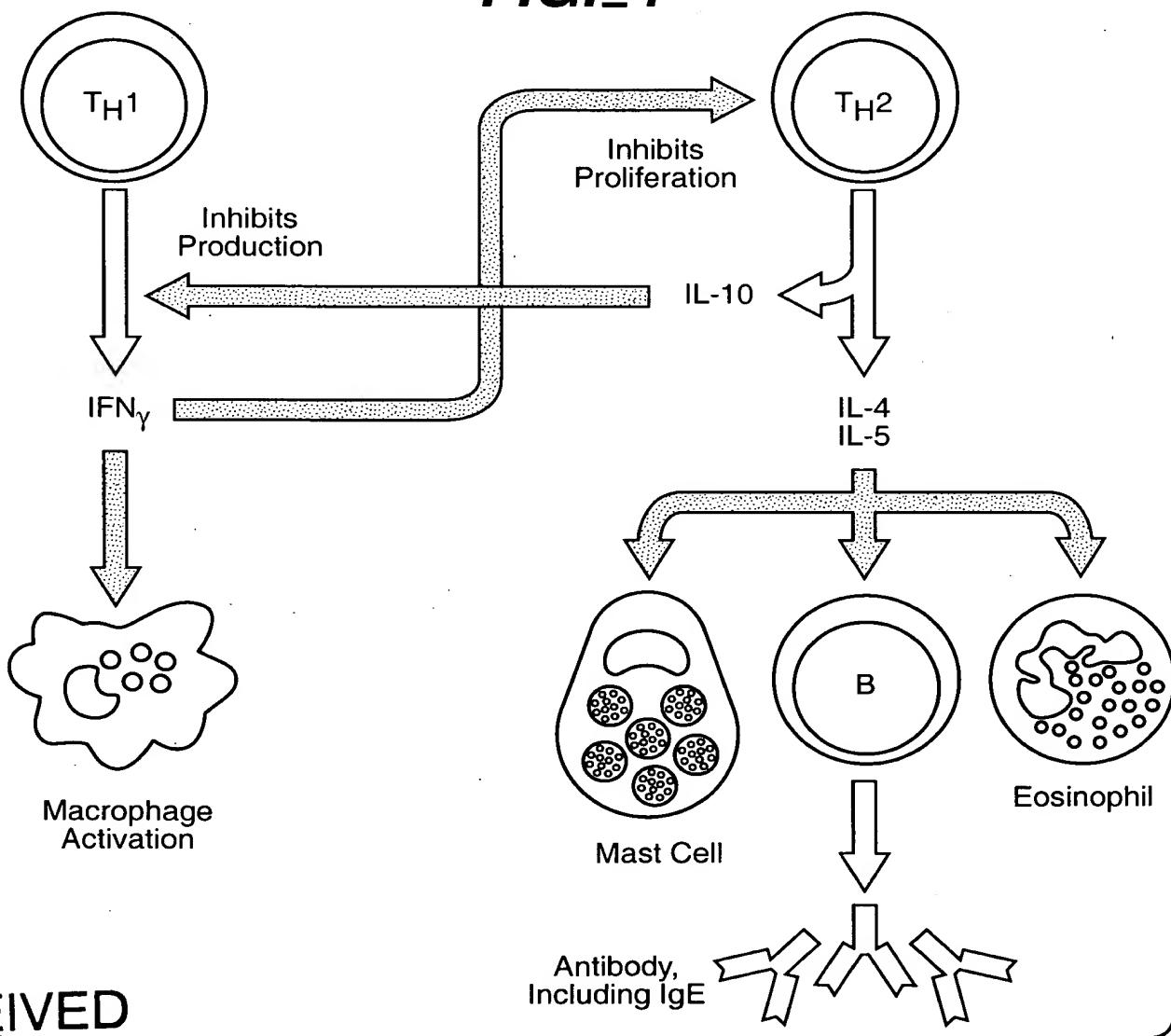




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APPROVED	O. G. FIG.
BY	CLASS
DRAFTSMAN	SUBCLASS

FIG._1**RECEIVED**

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FIG._2

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MRRGGRGAPFWLWPLPKLALLPLLLWVLFQRTRPQGSAGPLQCYGVGPLGDLNCSWEPLGD
LGAPSELHLQSQKYRSNKTQTVAVAAGRSWVAIPREQLTMSDKLLVWGTAKAGQPLWPPV
FVNLETQMKPNAPRLGPDVDFSEDDPLEATVHWAPPTWPSHKVLICQFHYRRCQEAAWT
LLEPELKTIPPLTPVEIQDLELATGYKVYGRCRMEEKEEDLWGEWSPILSFQTTPSAPKDV
WVSGNLCGTPGGEEPLLWKA PGPCVQVSYKVWFVGGRELSPEGITCCCSLIPSGAEW
ARVSAVNATSWEPLTNLSLVCLDSASAPRSVAVSSIAGSTELLVTWQPGPGEPLEHVVD
WARDGDPLEKLNWVRLPPGNL SALLPGNFTVGVPYRITVTAVSASGLASASSVWGFREE
LAPLVGPTLWRLQDAPPGTPAI AWGEVPRHQLRGHLTHYTLCAQSGTSPSVCMNVSGNT
QSVTLPDLPWGPCELWVTASTIAGQGPPGPILRLHLPDNTLRWKVLPGILFLWGLFLLG
CGLSLATSGRCYHLRHKVLP RWVWEKVPDPANSSSGQPHMEQVPEAQPLGDLPILEVEE
MEPPPVMESSQPAQATAPLDGYEKHFLPTPEELGLLGPPRPOVLA

APPROVED BY	O. G. FIG. CLASS	SUBCLASS
DRAFTSMAN		

FIG. - 3

MNRLRVARLTPLELLSLSMSLLLGRPHGSPGPLQCYSVGPLGILNCSWEPLGDLETPPV
LYHQSQKYHPNRVWEVKVPSKQSWTIPREQFTMADKLLIWGTQKGRPLWSSVSVNLETQ
MKPDTPQIFSQVDISEEATLEATVQWAPPWPPQKALTCQFRYKECQAEAWTRLEPQLKT
DGLTPVEMQNLEPGTCYQVSGRCQVENGYPWGEWSSPLSFQTPFLDPEDVWVSGTVCETS
GKRAALLVWKDPRPCVQVTYTWWFGAGDITTTQEEVPCCKSPVPAWMEWAVVSPGNSTSW
VPPTNLSLVCLAPESAPCDVGVSSADGSPGIKVTWKQGTRKPLEYVVDWAQDGDSLDKLN
WTRLPPGNLSTLLPGEFKGGVPYRITVTAVYSGGLAAAPSVWGFREELVPLAGPAVWRLP
DDPPGTPVVAWGEVPRHQLRGQATHYTFCIQSRLSTVCRNVSSQTQTATLPNLHGSFK
LWVTVSTVAGQGPPGPDLSSLHLPDNRIRWKALPWFLSLWGLLLMGCGLSIASTRCIQC
LHWRHKLLPQWIWERVPDPANSNSGQPYIKEVSLPQPPKDGPILEVEEVELQPVVESPKA
SAPIYSGYEKHFLPTPEELGLLV

FIG. - 4

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FIG. - 6



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DRAFTSMAN	SUBCLASS

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h-TCCR	1	MRGGRGAPFWLWPDKAATEPLEWVFFQRTTRQGSAAGPTEQCYGVGPLGD	Y	TM	Box 1
m-TCCR	1	--- MNRLRVARETPLELLSLLMSE			
h-TCCR	51	NCSWEPLGDIGASEEHLQSOQYIRSNKTQTVAVAGRSWVAIPREQLTWS	NCSWEPLGDIEETPPVYHQSQYHPRVWEVKYPSKQSMVTIPREQLTMA		
m-TCCR	46	DKLLIVWGTTKAGQPIWPPVFNLETQMKPNA			
h-TCCR	101	PRLGPDVDFSEDDPFEATVH			
m-TCCR	96	DKLLIVGTPQKGRPLWSSVUNLETQMKPDTQIFSQVDISSEEATLAVQ			
h-TCCR	151	WAPPWPSHKVVICQTHYRRCQEAAWTLLPEPELKTTIPVETQDDELA	T		
m-TCCR	146	WAPPWPPQKALTQFRYKECQAETWRLEPQKTDGILTQVEMQNLPEGT			
h-TCCR	201	GKVKYGRCRMEEKEEDLWGEWSPILSFOTPPSAPKDWNVSGNLCGT	P		
m-TCCR	195	QVENGYP-WGEWSSPISFOTPLDPEDWVSGTVCETSSKRA			
h-TCCR	251	PELUWKAAPGPCVQVSYKVWVGRELSPFEGITCCSSLIPSGAEWARYSA	S		
m-TCCR	245	AEVWKDPRPCVQVTTVWEAGDDITTTQEEVPCCKSPVPAWMEMAVVSP			
h-TCCR	301	VNATSWEPLTNSIVCLDSASAPRSSVAVSSIAGSTELLVTWQPGPGEPE	T		
m-TCCR	295	GNSTSWVPPTNLSLVCLAPESAPCDVGVSSADGSPGIKV			
h-TCCR	351	HYVDWARRDGDPELEKLNWVRLPPGNLSALLPGNFTVGPRITVTA	S		
m-TCCR	345	YVVDWAQDGSLLDRLNWTRLPPGNLSTILPGEFKGGVYRITVTA			
h-TCCR	401	TAASSVWGFREELAPLVGPTLWRLQDAPPGTPAIAWGEVPRHQJRH	L		
m-TCCR	395	IAAAPSVWGFREELVPLAGPAVRLPPDPPGTpvVANGEVPRHQJRH			
h-TCCR	451	HYTLCAGQSSTSVCMVNSGNTOSVTLPDLEPWGPCELWVTA	A		
m-TCCR	445	HTFCIOSRGLSTVCRNVSSQTTALPNLHSGSFKLWVTVSFVAGQGP			
h-TCCR	501	GPPIREHLPDNTLWRKVTPGIFTLWGTFTLGCGLSTATS---	G		
m-TCCR	495	GPDISBLPDRNIRWIALPWFLSILMGCGLLASTRCQARCLHWR			
h-TCCR	547	HVVEPRAWWEKVPDPANSSSGOPHMEQVPEAQPLGDLPILEVEEMEP	P		
m-TCCR	545	HLIPQWVWVDPANSNSGOPYIKEVSLPQPKRDGPFILEVEEVE-LQEV			
h-TCCR	597	MESSQPAQNTAPLDSCGYEKHFLPTPEELGIGPPRPQVLA	V		
m-TCCR	595	VE-----PKASAIIYSGYEKHFLPTPEELGIL			

FIG. 5

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APPROVED	O.G. FIG.
BY	CLASS
DRAFTSMAN	SUBCLASS

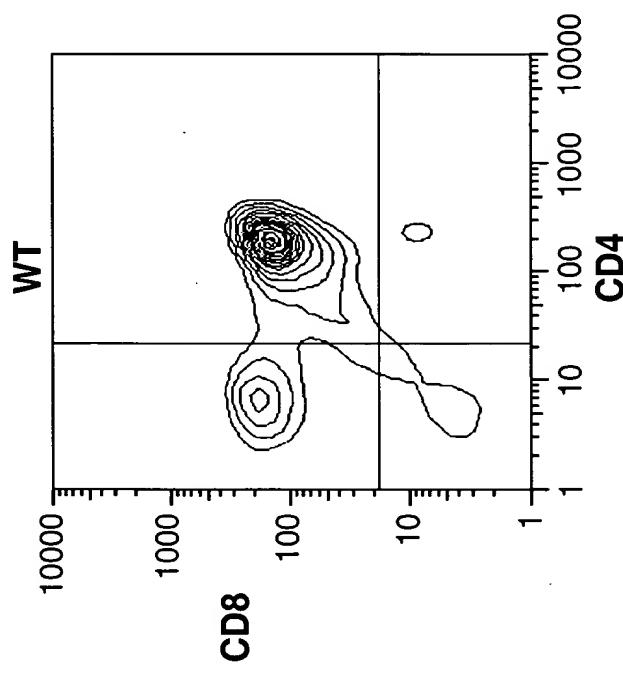
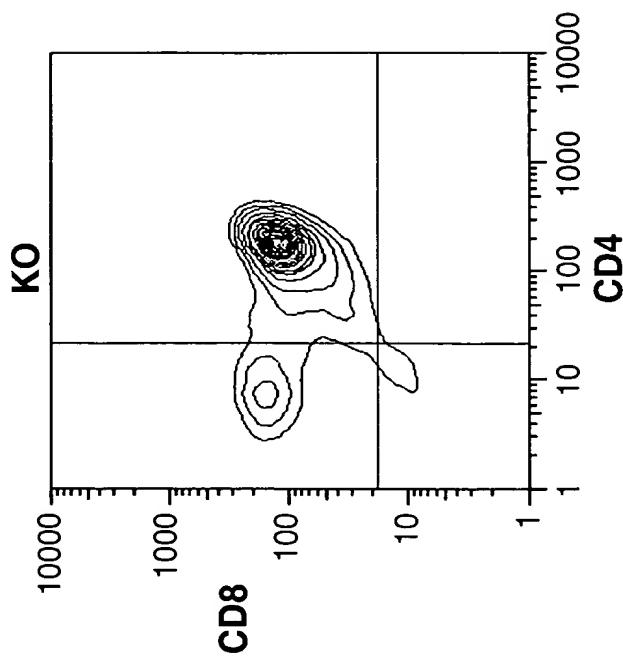


FIG.-7A

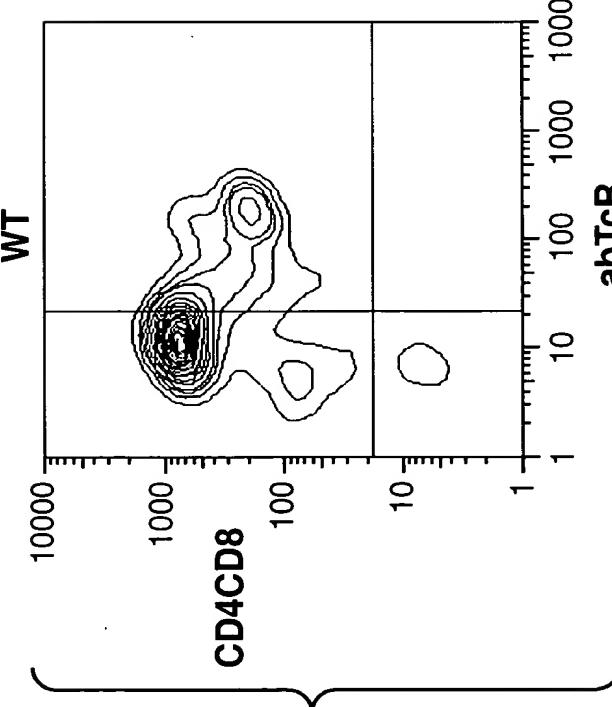
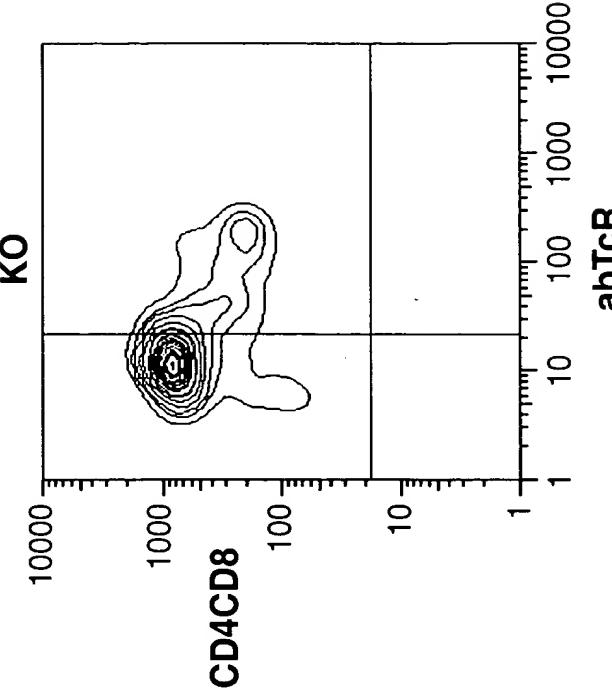


FIG.-7B

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APPROVED	O. G. FIG.
BY	CLASS
DRAFTSMAN	SUBCLASS

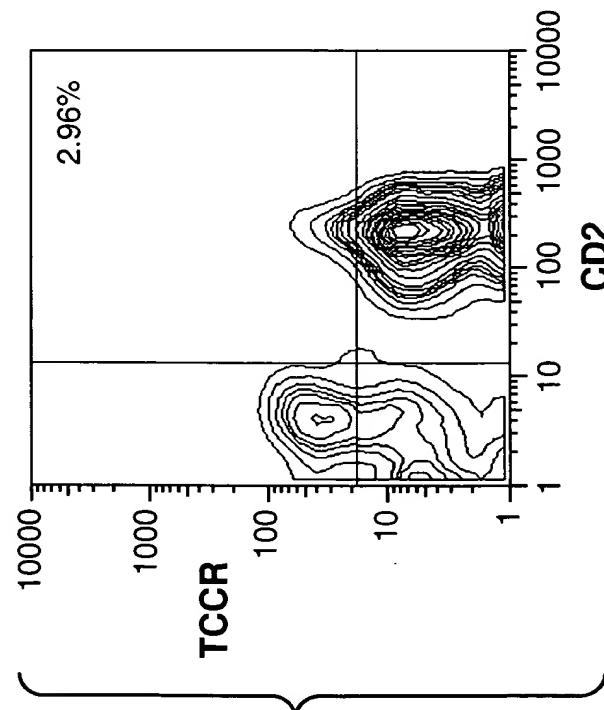
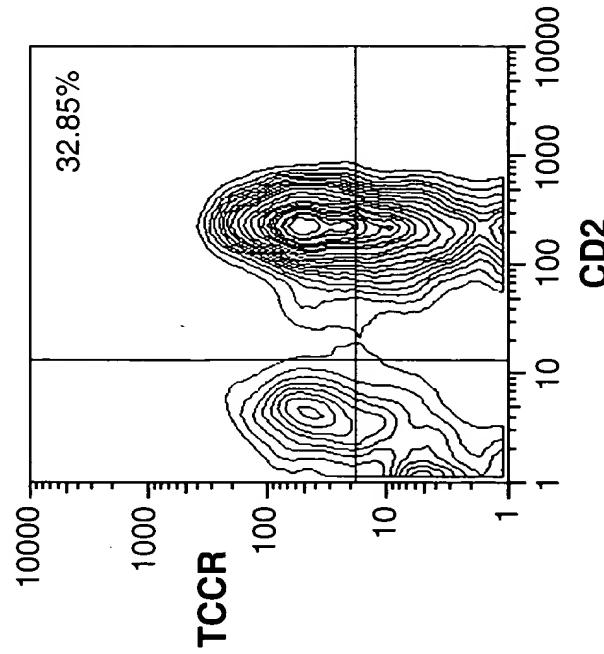


FIG. - 8A

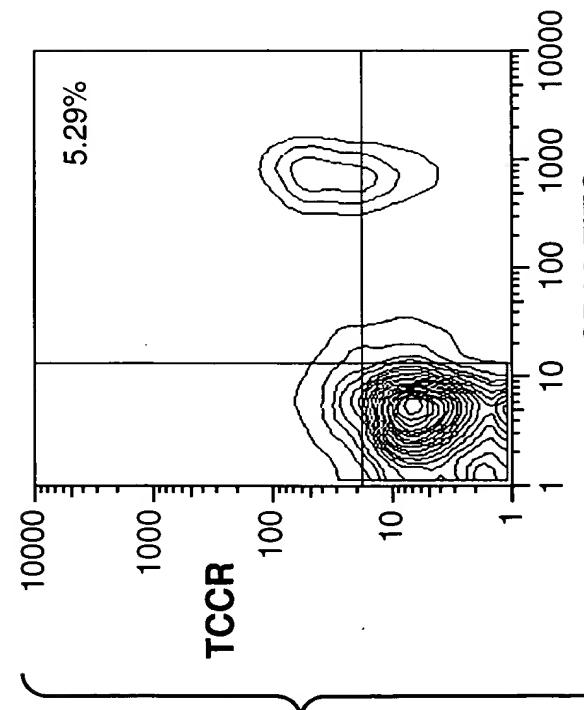
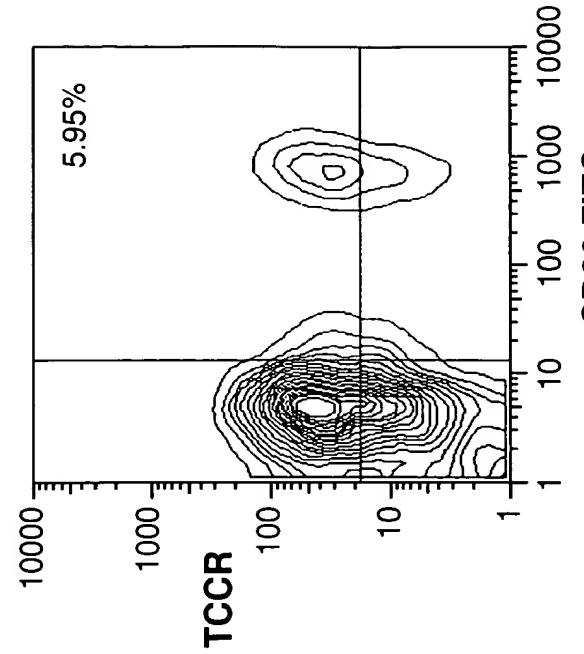


FIG. - 8B

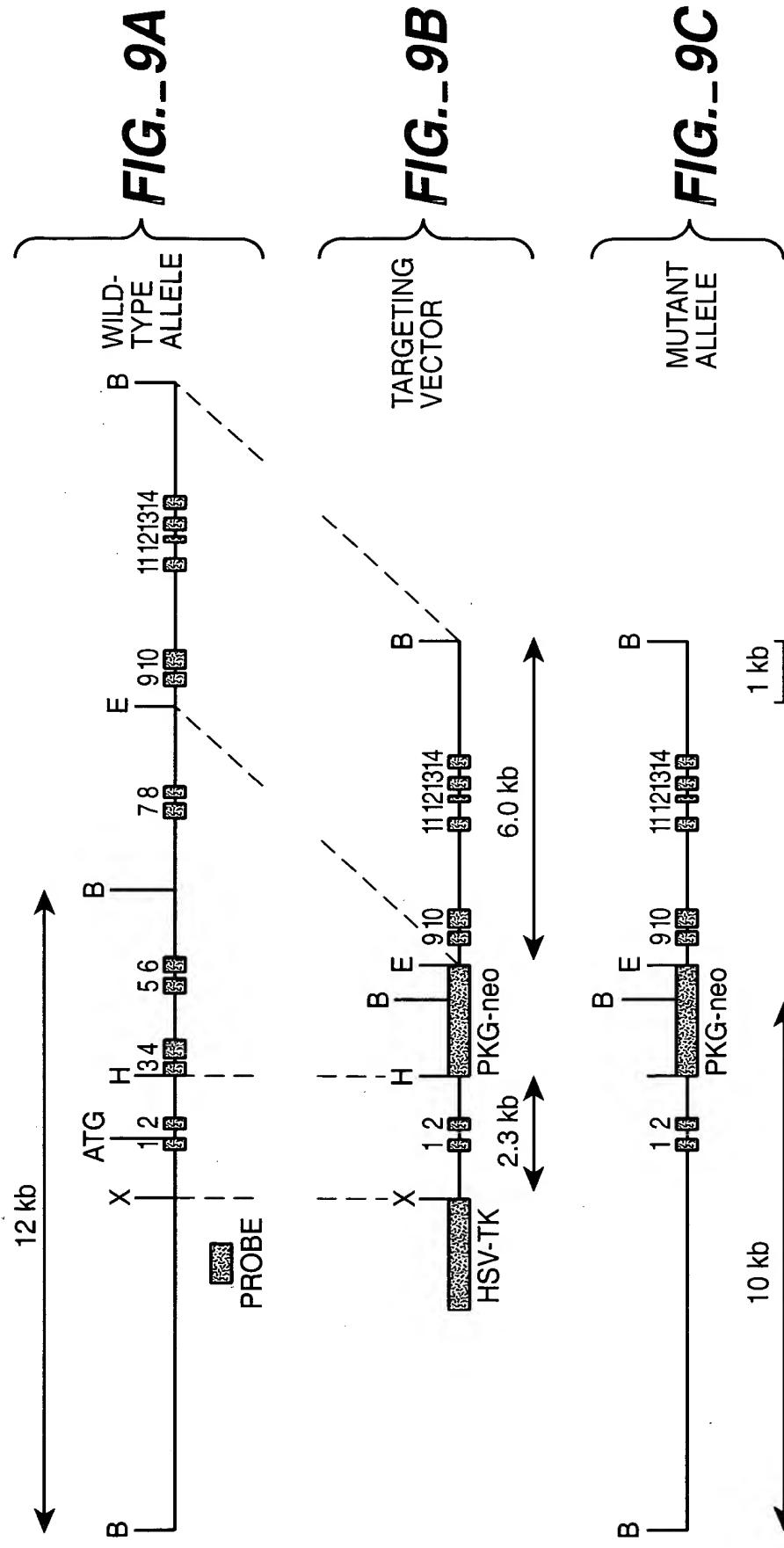
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APPROVED	O.G. FIG.
BY	CLASS
DRAFTSMAN	SUBCLASS

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FIG._10A

BY	CLASS	SUBCLASS
DRAFTSMAN		

+/+ +/- +/+ +/+ +/+ +/+ +/+ +/+

12 kb –
10 kb –

FIG. 10B

neo –
WT –

FIG._10C

-/- +/+



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Lung Lavage Lymphocytes

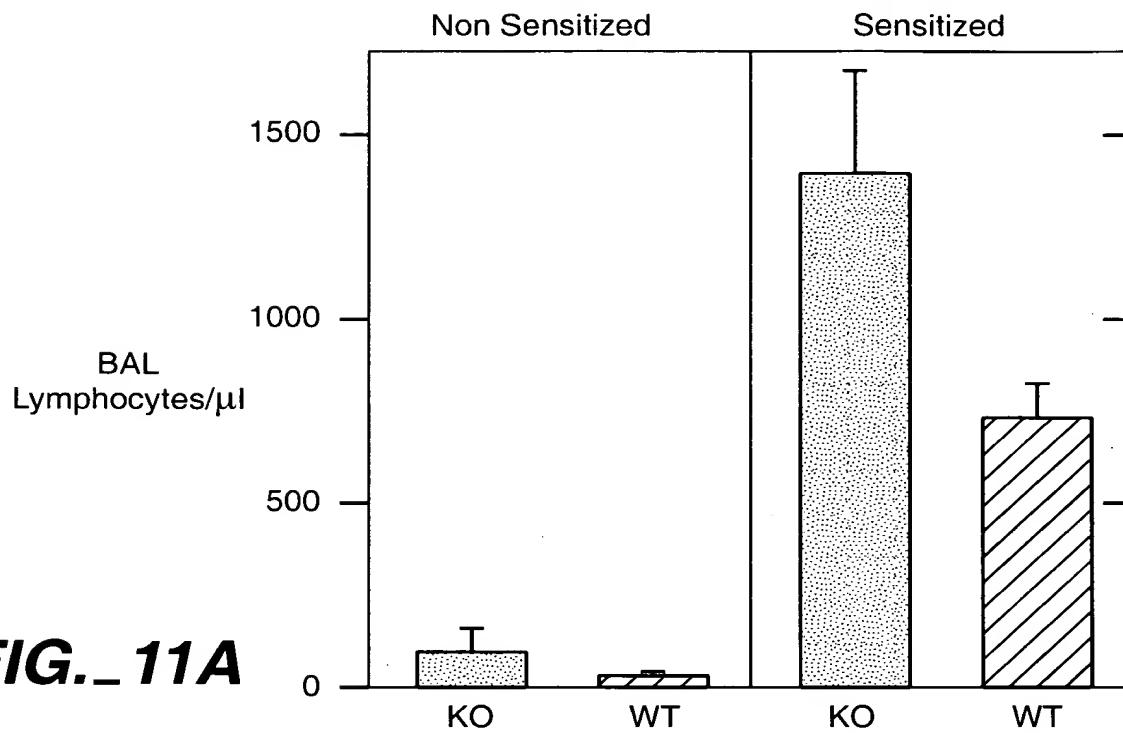


FIG._ 11A

Respiratory System Resistance

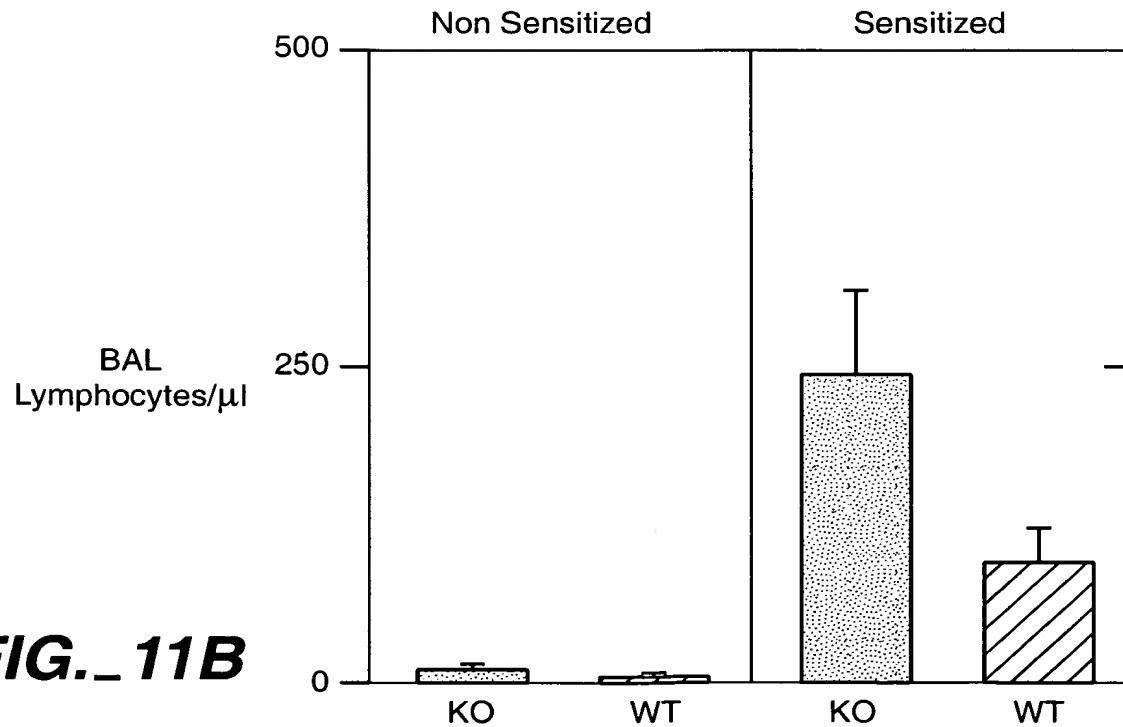


FIG._ 11B



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APPROVED	O. G. FIG.	SUBCLASS
BY	CLASS	
DRAFTSMAN		

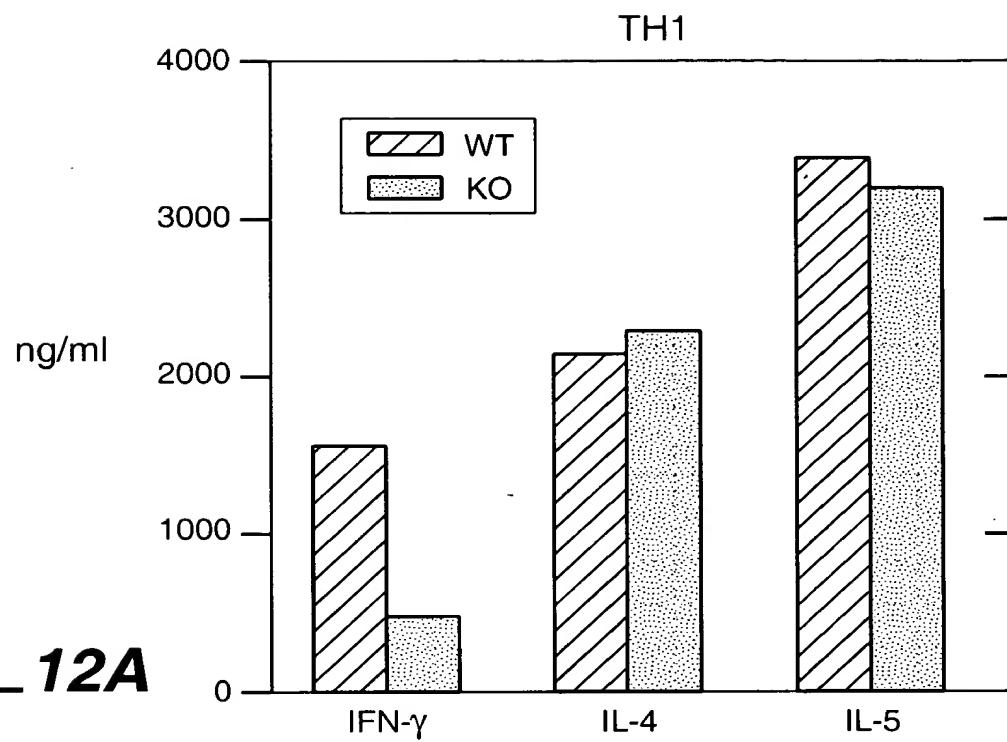


FIG._ 12A

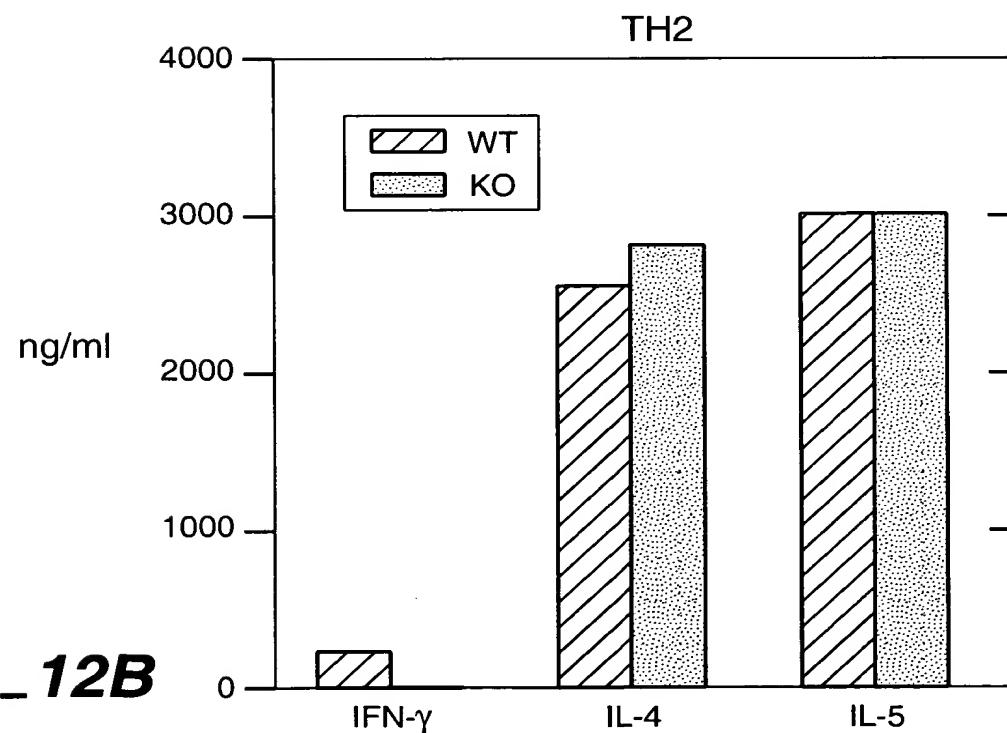
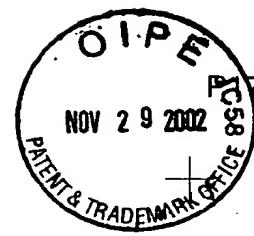


FIG._ 12B



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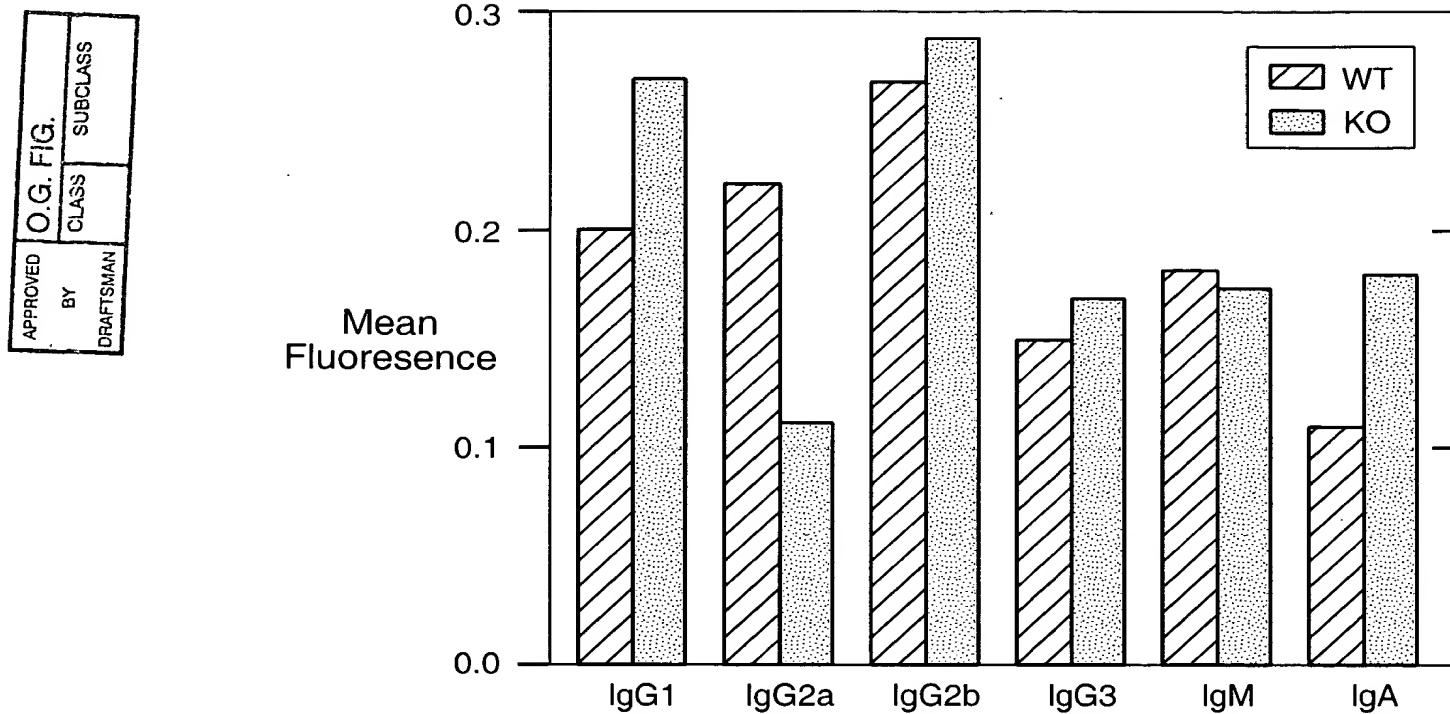


FIG.. 13

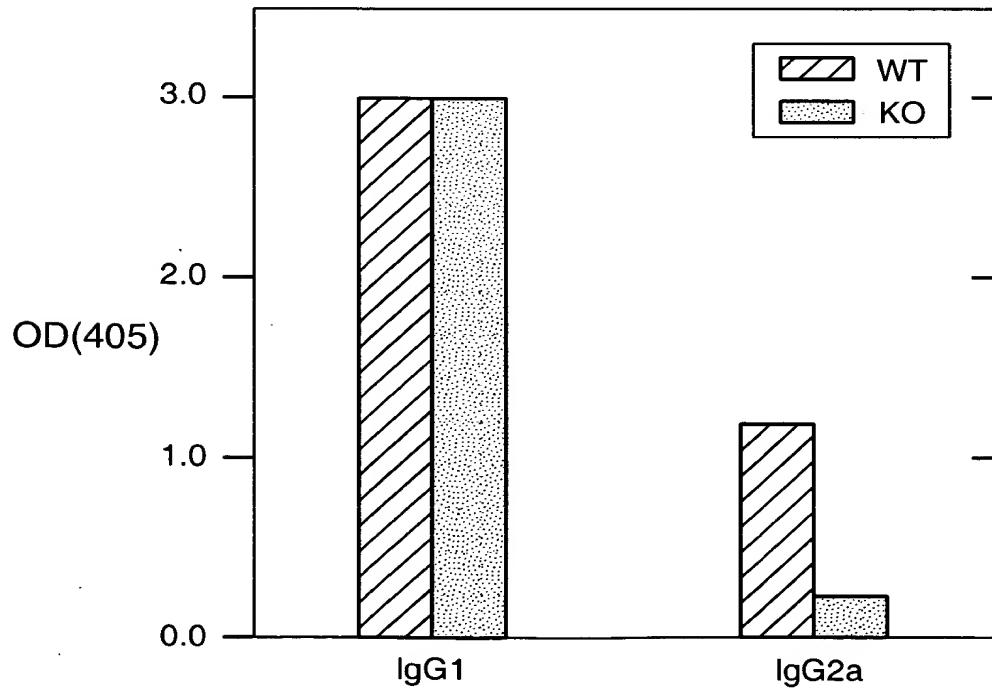


FIG.. 14



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APPROVED	O.G. FIG.	CLASS	SUBCLASS
BY	DRAFTSMAN		

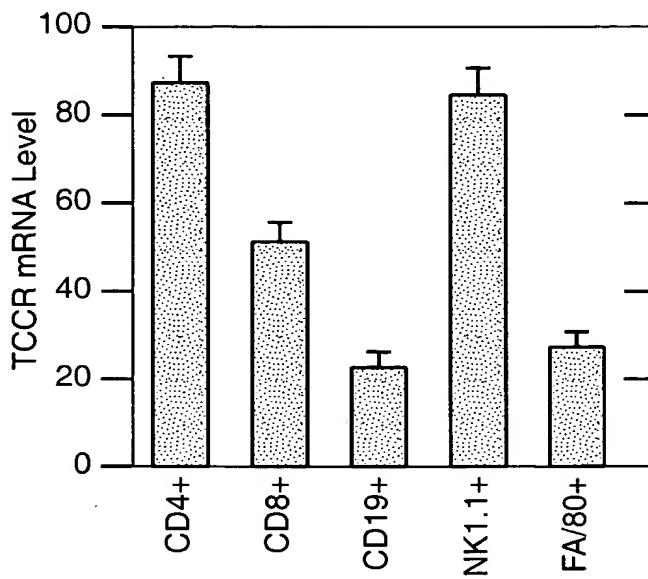


FIG._ 15A

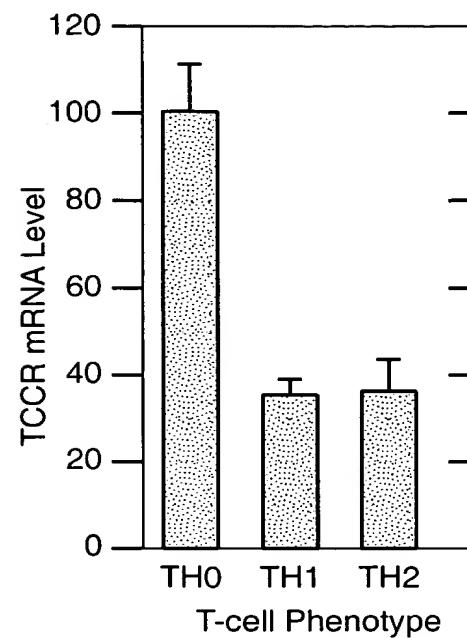


FIG._ 15B

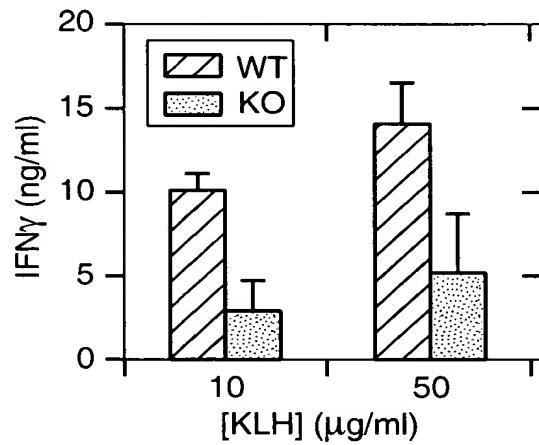


FIG._ 16A

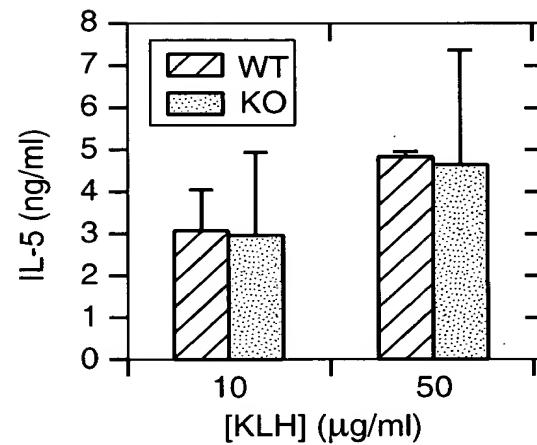


FIG._ 16C

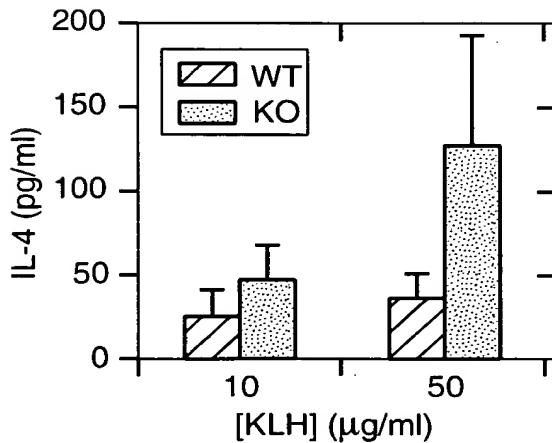


FIG._ 16B

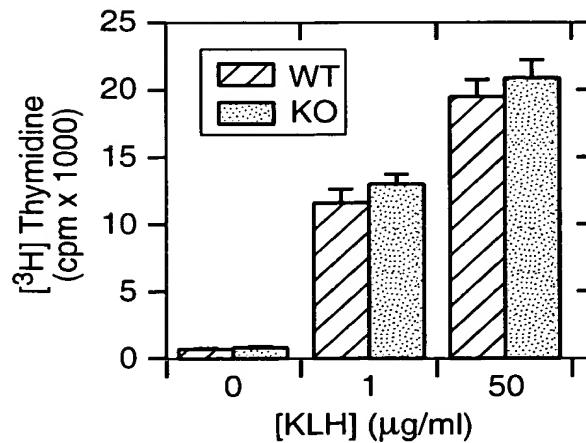


FIG._ 16D



APPROVED	O. G. FIG.	SUBCLASS
BY	CLASS	
DRAFTSMAN		

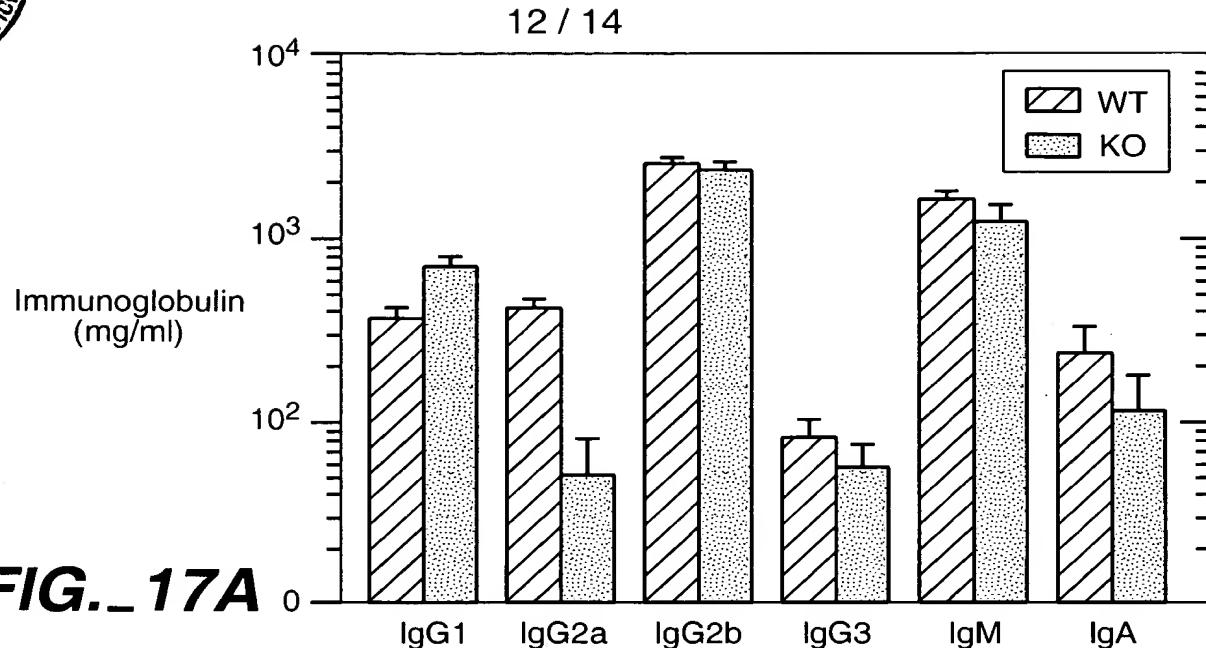


FIG._ 17A

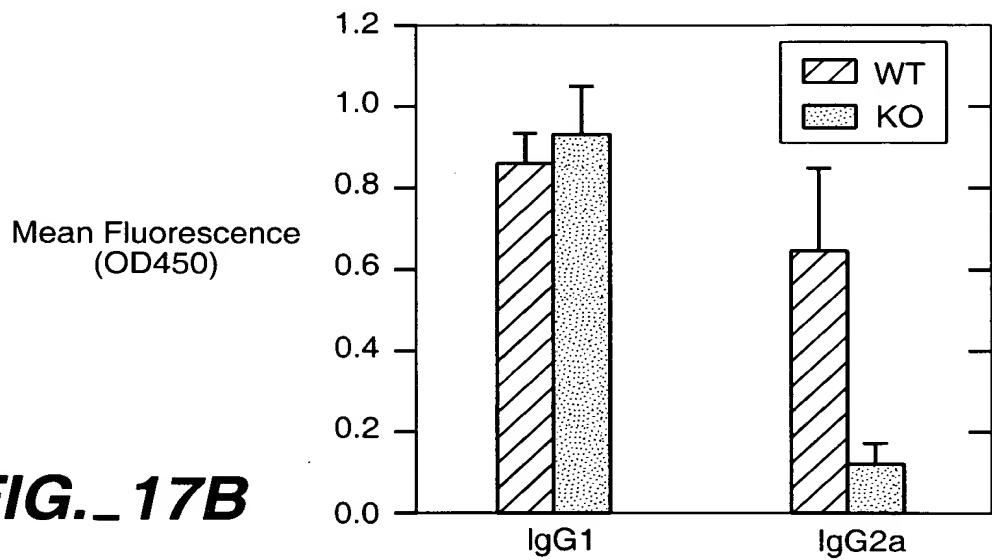


FIG._ 17B

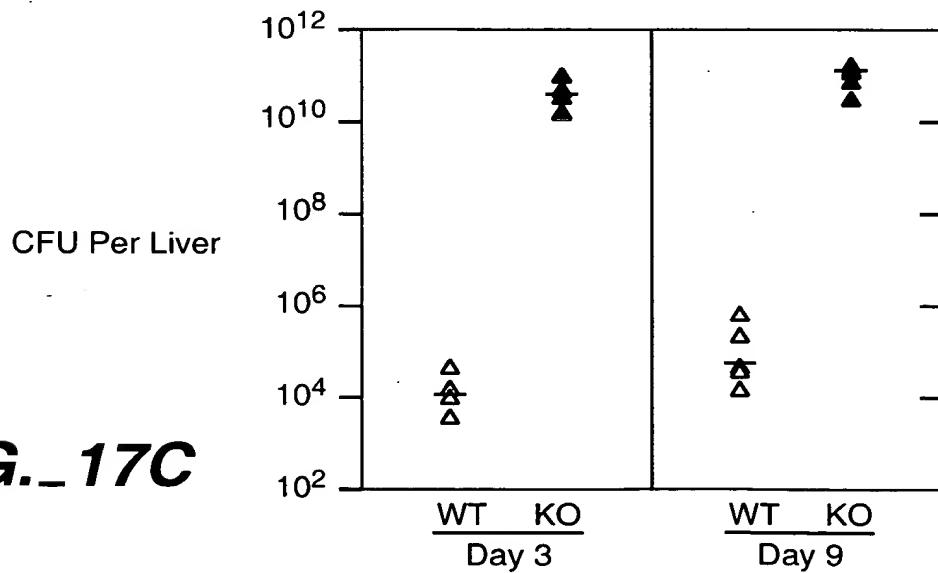


FIG._ 17C



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APPROVED	O.G. FIG.	CLASS	SUBCLASS
BY	DRAFTSMAN		

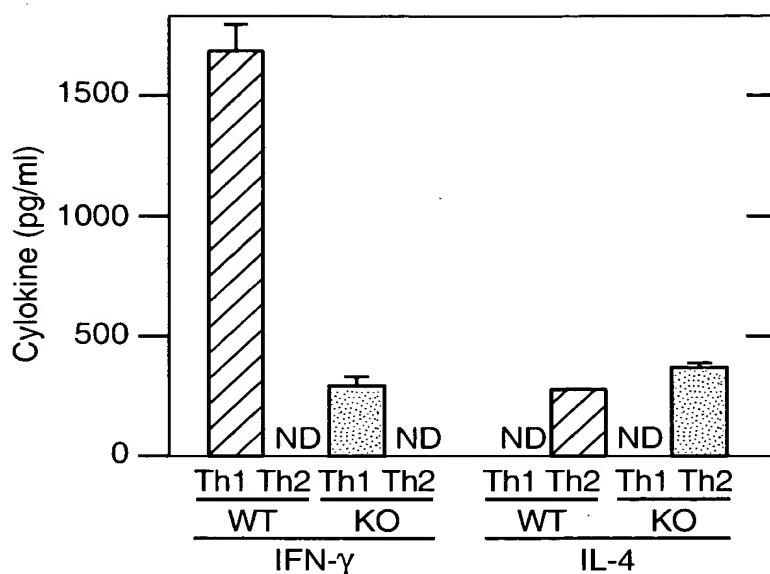


FIG._ 18A

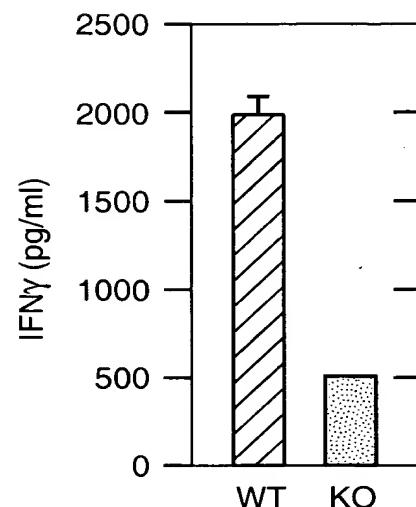


FIG._ 18B

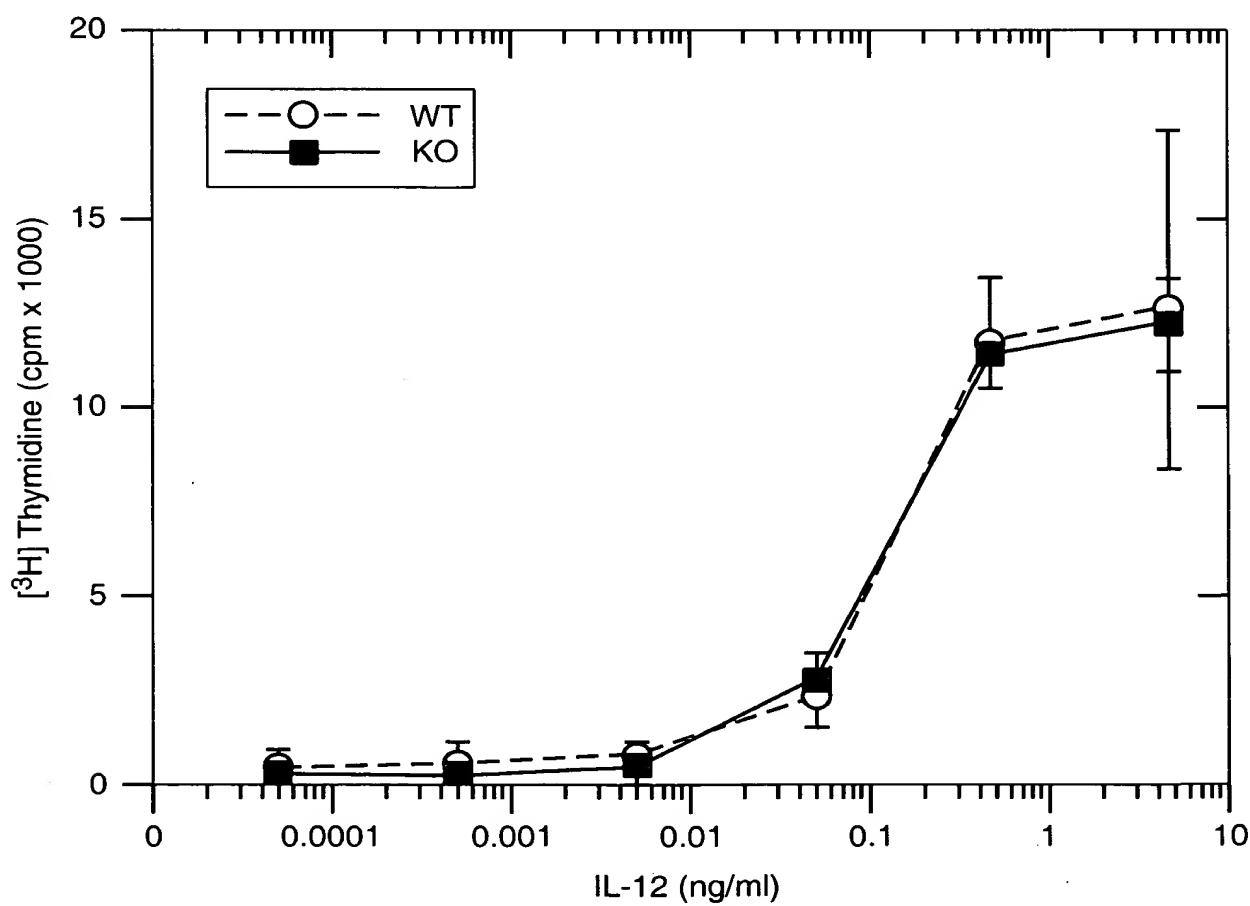


FIG._ 18C

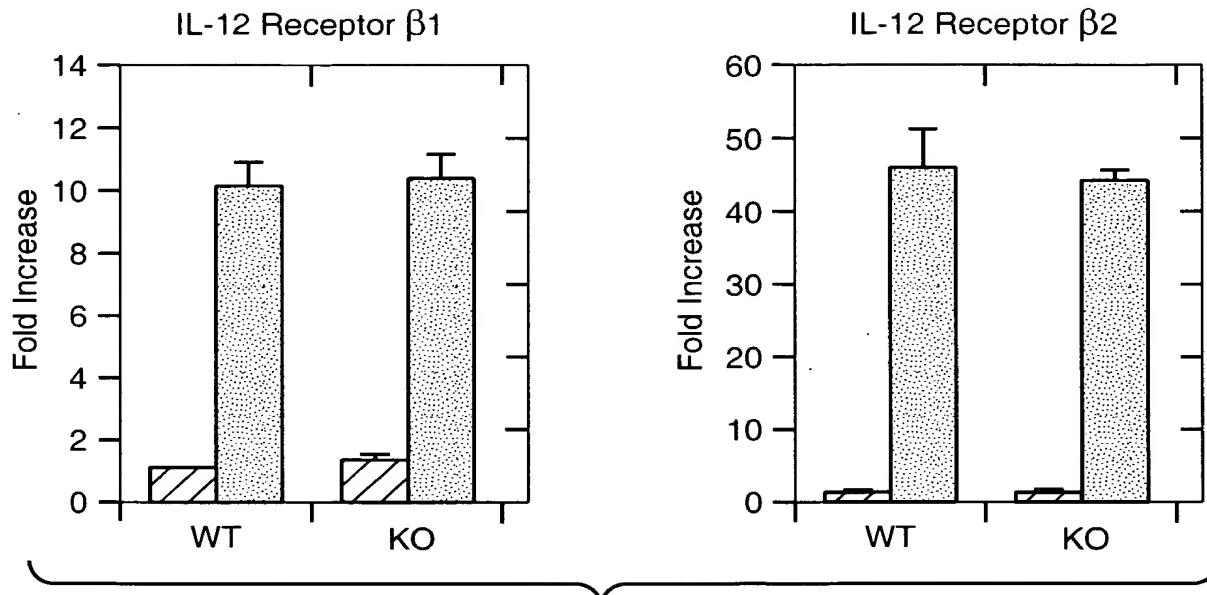


FIG._18D

<u>Primer / Probe</u>	<u>Sequence</u>	<u>SEQ ID NO:</u>
mTCCR, sense, Taqman	TGGTCTCTCCTGGAACAGC	5
mTCCR, as, Taqman	AGCCAAGCACACCAGAGACA	6
mTCCR, Taqman probe	CAGCTGGGTGCCTCCCACCAA	7
mRPL19, sense, Taqman	ATCCGCAAGCCTGTGACTGT	8
mRPL19, as, Taqman	TCGGGCCAGGGTGTAAAAA	9
mRPL19, Taqman probe	TTCCCAGGCTCGTTGCCG	10
mIL12Rb1, sense, Taqman	TCGCGTCTCTGGGAAGCT	11
mIL12Rb1, as, Taqman	TTTAAGCCAATGTATCCGAGACTG	12
mIL12Rb1, Taqman probe	CGCCAGCGTCCTCCTCGTGG	13
mIL12Rb2, sense, Taqman	CAAGCATTGCATCGCTATCA	14
mIL12Rb2, as, Taqman	AATGCCTTTGCCGGAAAGT	15
mIL12Rb2, Taqman probe	ACGAATTGAGAACGTGCCACCGT	16

FIG._19